Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Monday 20 Sep 2021 until 23:59 on Tuesday 21 Sep 2021

Forecast Issued on Monday 20 Sep 2021 at 00:17

Confidence: High for settled start to the week. Moderate for precipitation detail from Thursday onwards.

Headline for Monday 20 Sep 2021: Fine and dry with long sunny spells.

Mountain weather hazards on Monday 20 Sep 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny	Sunny	Sunny	Sunny intervals	Cloudy	Cloudy
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Monday 20 Sep 2021

Weather: Overnight valley mist and fog will lift and clear this morning. A fine and dry day will follow with long spells of sunshine, until later this afternoon when cloud starts to increase. Becoming cloudy this evening.

Chance of cloud free mountain/hill tops above 800m: 90% or better for much of today, although possible temporarily decreasing to 70% as valley fog lifts this morning. Also decreasing 70% this evening across the northwest.

Visibility: Poor with early valley mist and fog. Very good through the rest of this morning and afternoon with any cloud remaining above the summits and good views of surrounding hills. Some low cloud may begin to affect north-western slopes this evening and overnight, reducing visibility in these areas as cloud bases occasionally drop to 700m.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 20 Sep 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/13 N	10/12 NW	10/14 W	11/15 W	12/14 W	12/14 W	10/13 W
600	4/6 N	6/8 NW	9/12 NW	9/13 W	6/8 W	7/9 SW	7/10 SW
300	2/3 SW	3/5 NW	7/11 NW	7/11 W	2/5 W	2/5 S	3/6 SW
Valley	2/4 SW	3/5 NW	7/11 NW	8/12 W	3/5 W	3/6 S	4/7 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/4	8/5	9/7	10/7	9/7	9/6	9/6
600	9/8	10/9	12/10	12/10	11/10	11/10	11/9
300	10/10	13/12	15/14	15/14	13/13	12/12	12/12
Valley	11/11	14/14	16/15	16/15	14/14	14/14	14/14
Freezing Level*	1900m	2100m	2100m	2100m	2300m	2400m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A lovely day for being out on the hills. Be aware that, although UV levels are at moderate levels, it is still important to protect exposed areas of skin if out in the sun for extended periods of time.

Forecast for Tuesday 21 Sep 2021

Weather: A cloudy start to Tuesday with some misty and foggy conditions on the summits and the outside chance of some drizzle. This cloud will lift through the first half of the morning. Remaining dry from then on as the cloud begins to break up allowing sunny spells to develop. Dry with clear spells through the evening.

Maximum wind: Winds on the summits initially south-westerly 10mph, strengthening to 15-20mph and gusting 30mph by the evening.

Chance of cloud free mountain/hill tops above 800m: 40% first thing, rising to 80% or better by mid-morning.

Visibility: Poor on the summits to begin with in low cloud, with bases down to 500-600m. Improving through the morning as cloud lifts to above the summits, with good visibility of surrounding hills from then on.

Temperature: **Valleys:** Plus 9, rising to plus 19.
At 800m: Plus 9 Celsius, rising to plus 12 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 00:17 on Mon 20 Sep 2021

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